



PTO/SB/08a (05-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2**Complete if Known**

Application Number	10/676,937
Filing Date	October 1, 2003
First Named Inventor	Keller
Art Unit	not yet assigned
Examiner Name	not yet assigned
Attorney Docket Number	36400.63US1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
not		US- 3,984,867	10-1976	Jones	
		US- 3,999,643	12-1976	Jones	
		US- 5,314,038	05-1994	Peterson	
		US- 5,314,387	05-24-1994	Hauser et al	
		US- 5,436,419	07-1995	Welscher et al	
		US- 5,438,831	08-1995	Okada	
		US- 5,586,955	12-1996	Wanie	
		US- 5,601,512	02-1997	Scag	
		US- 5,743,247	04-1998	Kingsley et al	
		US- 5,994,857	11-1999	Peterson, Jr. et al	
		US- 6,026,634	02-2000	Peter et al	
		US- 6,085,502	07-2000	Wians et al	
		US- 6,105,348	08-2000	Turk et al	
		US- 6,109,009	08-2000	Benson	
		US- 6,109,010	08-2000	Heat et al	
		US- 6,122,996	09-26-2000	Hauser et al	
		US- 6,301,885	10-2001	Johnson et al	
		US- 6,332,393	12-25-2001	Trimble	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	7/7/05
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Sheet 2 of 2**C m p l t e i f K n w n**

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		Number-Kind Code ² (if known)			
MP ↑ ↓ MT		US- 6,339,916	01-2002	Benson	
		US- 6,378,300	04-2002	Johnson et al	
		US- 6,405,513	06-2002	Hancock et al	
		US- 6,487,857	12-03-2002	Poplawski et al	
		US- 6,539,713	04-2003	Johnson et al	
		US- 6,568,162	05-2003	Walters	
		US- 6,591,594	07-2003	Hancock et al	
		US- 6,609,357	08-2003	Davis et al	
		US- 6,625,963	09-2003	Johnson	
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Examiner Signature	<i>M. P. Keller</i>	Date Considered	7/7/05
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